

# VACUUM MANIFOLD FOR BOTH MULTI- WELL PLATE AND INDIVIDUAL COLUMNS

## ABSTRACT OF THE DISCLOSURE

An adapter plate transforms a vacuum manifold designed for standard multi-  
5 well plates that are commonly used in biochemical laboratories into one that can be used for  
columns such as chromatographic columns, filtration columns, and the like. The plate  
contains an array of male-female-type complementary connectors, each connector fitted with  
a removable plug that seals the connector off when not in use. The plate thus allows the  
manifold to be used for as few as one column or any number up to the total number of  
10 connectors in the plate.

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